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00862.002629.



2631

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
AKANE YOKOTA ET AL. ) Examiner: K. C. Tran  
Application No.: 09/219,747 ) Art Unit: 2631  
Filed: December 23, 1998 )  
For: COMMUNICATION SYSTEM )  
IN WHICH ARBITRARY )  
NUMBER OF COMMUNICATION )  
APPARATUSES FORM GROUP )  
TO COMMUNICATE WITH )  
EACH OTHER, AND THE )  
COMMUNICATION APPARATUS ) September 22, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

SEP 23 2005

TECHNOLOGY CENTER 2800

INFORMATION DISCLOSURE STATEMENT

Sir:

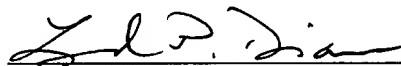
In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed non-U.S. documents are also enclosed, as are copies of Offic Actions dated May 2 and July 15, 2005, respectively, which cited the listed Japanese documents.

For the concise explanation of relevance for the non-English documents, the Examiner is referred to the U.S. counterpart or English abstract submitted with each non-English document.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

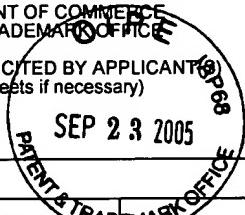
Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Leonard Diana  
Attorney for Applicants  
Registration No.: 29,296

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ATTY DOCKET NO.  
**00862.002629.**APPLICATION NO.  
**09/219,747**

## APPLICANTS

**AKANE YOKOTA ET AL.**

## FILING DATE

**December 23, 1998**

## ART UNIT

**2631**

## U.S. PATENT DOCUMENTS

*EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	<b>6,014,406</b>	<b>01/2000</b>	<b>Shida et al.</b>	<b>375</b>	<b>202</b>	
	<b>5,907,545</b>	<b>05/1999</b>	<b>Arai et al</b>	<b>370</b>	<b>342</b>	
	<b>5,771,352</b>	<b>06/1998</b>	<b>Nakamura et al.</b>	<b>395</b>	<b>200.57</b>	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JPA	<b>8-298687</b>	<b>11/1996</b>	<b>Japan</b>	<b>H0 4Q</b>	<b>7/38</b>	<b>see USP 6014406</b>
JPA	<b>9-200087</b>	<b>07/1997</b>	<b>Japan</b>	<b>H0 4B</b>	<b>1/713</b>	<b>see USP 5907545</b>
JPA	<b>7-297824</b>	<b>11/1995</b>	<b>Japan</b>	<b>H0 4L</b>	<b>12/24</b>	<b>see USP 5771352</b>
JPA	<b>60-246151</b>	<b>12/1985</b>	<b>Japan</b>	<b>H0 4L</b>	<b>11/18</b>	<b>Abstract</b>
JPA	<b>61-099439</b>	<b>05/1986</b>	<b>Japan</b>	<b>H0 4L</b>	<b>11/00</b>	<b>Abstract</b>
JPA	<b>08-111891</b>	<b>04/1996</b>	<b>Japan</b>	<b>H04Q</b>	<b>7/38</b>	<b>Abstract</b>

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. <b>00862.002629.</b>		APPLICATION NO. <b>09/219,747</b>	
				APPLICANTS <b>AKANE YOKOTA ET AL.</b>			
				FILING DATE <b>December 23, 1998</b>		ART UNIT <b>2631</b>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JPA	1-261039	10/1989	Japan	H04L	011/00	Abstract
	JPA	1-300735	12/1989	Japan	H04L	011/00	Abstract
	JPA	9-284421	10/1997	Japan	H04M	011/00	Abstract
	JPA	9-294293	11/1997	Japan	H04Q	007/38	Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2